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CHINA TO MANUFACTURE TRANSFORMERS, GENERATORS, AND MACHINE TOOLS

NORTHEAST ELECTRIC FACTORY NO 5 TO MANUFACTURE TRANSFORMERS -- Sian, Ch'un-chung Jih-pao, 6 Jun 53

Mukden, 3 June (Hsin-hua) -- Tests of the 66,000-volt and the 10,000-kilovolt-ampere transformers manufactured by the Northeast Electric Factory No 5 were successfully concluded on 31 May 1953. In the production of these transformers, invaluable assistance was given by the Soviet technicians.

Plans are now being made by the factory to manufacture a 110,000-volt, a 13,500-kilovolt-ampere, a 44,000-volt, and a 20,000-kilovolt-ampere transformer by the end of the year.

This factory is supporting the An-shan Iron and Steel Company in the fulfillment of its basic construction tasks.

NORTHWEST PLANT TO MAKE UNIVERSAL TOOL GRINDING MACHINES -- Sian, Ch'un-chung Jih-pao, 5 Jun 53

Various tests and preparations are now being made by the state-operated Northwest Machinery Plant No 1 to manufacture 3-A Type-64 universal tool grinding machines in accordance with Soviet specifications.

The work of smelting and forging parts required to produce these machines was begun in March 1953. By end of May, all the parts were transferred to the assembly plant and the actual assembling was started on 1 June 1953. The workers are now striving to complete the assembly by 10 August 1953, so as to permit speedy testing of the first machine during the first part of August.

A successful test of Type-3659 semiautomatic drill grinding machine, manufactured by this factory in accordance with Soviet specifications, has already been made.

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HARBIN ELECTRICAL MACHINERY FACTORY TO BEGIN OPERATION IN 1954 -- Tientsin, Ta Kung Pao, 16 Oct 53

Building construction work on the Harbin Electrical Machinery Factory, first begun in March 1953, was completed on 16 October 1953. This factory, scheduled to begin operation in August or September 1954, will produce large electrical machinery, including 10,000-kilowatt and 16,000-kilowatt hydroturbine generators.

The factory area of this firm occupies more than 24,500 square meters. When completed, this factory will be the largest of its kind in China.

SHANGHAI GENERATOR FACTORY SETS STANDARDS -- Tientsin, Ta Kung Pao, 25 Oct 53

The high standards set by the Hua-sheng Factory in Shanghai in the manufacture of its enclosed-type generators are not being followed by other generator manufacturing firms in Shanghai, including Chin-hua, Kung-yung, Hua-ch'eng, and K'ai-ling machinery factories.

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